



E003:

Refrigerators and freezers

PQS code:	E003/120
Type of appliance:	Icelined refrigerator
Manufacturer's reference:	VLS 174A AC
Manufactured in:	Denmark
Company:	Vestfrost Solutions
Address:	A/S Vestfrost Falkevej 12 DK-6705 Esbjerg Ø Denmark

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Web address: <http://vestfrostsolutions.com/>

Specifications

Climate zone:	Hot	Min rated ambient temp:	+5°C
Refrigerant:	R600a	Energy source:	Electric Mains 115/60Hz;#8;#Electric Mains 220-240V 50/60Hz or Electric Mains 115/60Hz optional
Appliance tested at:	+43°C	Ext dimensions (HxLxD)	H950xL550xW650
Performance at:	+43°C	Fuel and cycle type:	Electric - compression

REFRIGERATOR

FREEZER

Freeze protection: Grade A

Vaccine storage capacity: (Litres)	38 L
Gross volume (Litres):	50.60 L
Holdover time (hours):	57.52 HOURS
Energy consumption, stable running (kWh/24 hours):	0.504 kWh/24 h
Energy consumption, cool down test (kWh/24 hours):	

Gross volume:	n/a
Waterpack freezing capacity:	
Waterpack storage capacity:	
Energy consumption during freezing:	

Appliance requires only 4 hours electricity per 24 hours at +43°C
 Equipped with unique QR code, that can be used along Vestfrost Solutions Unit tracker APP, containing various installation/service features.
 Electric components positioned in corrosion free metal junction box, protecting for water, dust intrusion, and eases service/maintenance.
 For easy customization to local standard plug, supplied with appliance power in-let + Appliance power plug/cable.
 model is supplied with internal voltage stabilizer for extended input range, incl. high, low, spike and surge protection in line with E007/VS01-VP.5
 For 220-240V/50/60Hz, input voltage regulation range 110-278V/50/60Hz
 For 100-127V/50/60Hz, input voltage regulation range 82-159V/50/60Hz

Comments:

Accessories:

1 x Vaccine storage baskets; 1 x Bottom grating; 1 x 30 day electronic temperature logger; Self-regulating temperature control; Electronic temperature reading; 2 x Keys; Instruction manual in 6 UN languages; Technical manual in 6 UN languages; Plywood packing/crate

Spare parts (ref, price):

Compressor (TLES7KTK, Complete)
 Thermostat
 Starting device
 Thermometer

Shipping volume:

0.63 m3

Shipping weight:

79 KG

Price year

2021

Incoterms

EXW

Price

Quality standard:

- ISO 9001:2008 -

Specification ref.

Verification report:

Refrigerator 300-KLAB-20-317

Verification laboratory:

Danish Technological Institute

Current PQS status:

pre-qualified: 27 Apr 2021

Validity until: *May 2025*

Note: If Current PQS status is 'Suspended' or 'Withdrawn', this product is NOT to be purchased.